

Great Basin Valleys Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.087	0.088	0.094	0.091	0.096	0.094	0.100	0.099	0.100	0.099	0.100	0.099	0.115	0.110	0.108	0.097	0.099	0.096	0.095
National 1-Hour Design Value	0.080	0.080	0.080	0.090	0.090	0.090	0.100	0.100	0.100	0.100	0.100	0.090	0.120	0.120	0.120	0.100	0.100	0.091	0.090
National 8-Hour Design Value	0.065	0.067	0.072	0.076	0.078	0.079	0.082	0.084	0.086	0.081	0.081	0.076	0.081	0.078	0.082	0.079	0.079	0.077	0.079
Maximum 1-Hour Concentration	0.100	0.080	0.090	0.090	0.090	0.100	0.100	0.100	0.100	0.080	0.100	0.090	0.150	0.090	0.120	0.110	0.095	0.092	0.092
Maximum 8-Hour Concentration	0.071	0.073	0.082	0.087	0.087	0.090	0.093	0.091	0.098	0.077	0.091	0.073	0.103	0.077	0.092	0.101	0.090	0.080	0.085
Days Above State Standard	1	0	0	0	0	1	5	4	3	0	2	0	5	0	4	2	1	0	0
Days Above National 1-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	1	2	2	13	2	6	0	3	0	9	0	6	2	1	0	1
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								196	394	1861	866	181	526	981	388	692	397	402	1116
Maximum Annual Geometric Mean								31.0	27.9	24.1	29.0	17.9	28.9	25.7	23.4	21.0	20.1	20.0	19.6
Calculated Days Above State 24-Hour Standard								69	78	72	78	48	69	60	60	36	21	36	78
Calculated Days Above National 24-Hour Standard								6	12	24	12	6	18	9	6	12	6	14	16
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	9.3	8.5	8.6	7.7		7.3	7.2	7.0	5.9	5.8	5.7	5.6	3.5	5.0	4.7	4.6	4.0	4.0	3.9
Maximum 1-Hour Concentration	17.0	13.0	18.0	14.0	13.0	16.0	11.0	9.0	13.0	12.0	10.0	11.0	11.0	13.0	9.0	10.0	6.0	8.2	6.7
Maximum 8-Hour Concentration	8.5	6.4	10.8	7.9	7.3	7.4	6.0	6.3	5.0	5.4	4.4	5.0	4.4	4.5	5.4	5.4	3.0	3.4	3.0
Days Above State 8-Hour Standard	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator																			
Maximum 1-Hour Concentration																			
Maximum Annual Average																			
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998

Peak 1-Hour Indicator

Maximum 24-Hour Concentration

Maximum Annual Arithmetic Mean

Lake County Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.086	0.086	0.083	0.077	0.079	0.075	0.081	0.081	0.080	0.083	0.074	0.075	0.077	0.077	0.083	0.082	0.082	0.076	0.076
National 1-Hour Design Value	0.080	0.080	0.080	0.080	0.080	0.070	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.080
National 8-Hour Design Value	0.067	0.061	0.063	0.059	0.063	0.059	0.064	0.065	0.065	0.058	0.054	0.055	0.055	0.057	0.059	0.061	0.060	0.058	0.057
Maximum 1-Hour Concentration	0.090	0.080	0.080	0.070	0.080	0.080	0.080	0.090	0.070	0.060	0.090	0.080	0.080	0.080	0.090	0.070	0.090	0.080	0.080
Maximum 8-Hour Concentration	0.075	0.060	0.073	0.061	0.077	0.070	0.080	0.080	0.061	0.053	0.063	0.066	0.057	0.072	0.075	0.063	0.070	0.065	0.076
Days Above State Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 1-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								67	28	29	30	31	22	30	21	30	26	18	35
Maximum Annual Geometric Mean								13.9		12.0		11.0	11.1	9.9	10.1	9.6	9.1	7.7	
Calculated Days Above State 24-Hour Standard								6	0	0	0	0	0	0	0	0	0	0	
Calculated Days Above National 24-Hour Standard								0	0	0	0	0	0	0	0	0	0	0	
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	3.4	3.4									1.9	2.9	2.9						
Maximum 1-Hour Concentration	5.0	3.0									3.0	6.0	7.0						
Maximum 8-Hour Concentration	2.9	2.1									2.2	2.6	3.1						
Days Above State 8-Hour Standard	0	0									0	0	0						
Days Above National 8-Hour Standard	0	0									0	0	0						
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.048	0.048																	
Maximum 1-Hour Concentration	0.040	0.030																	

Maximum Annual Average

Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator																			
Maximum 24-Hour Concentration																			
Maximum Annual Arithmetic Mean																			

Lake Tahoe Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.089	0.090	0.088	0.086	0.080	0.081	0.082	0.085	0.089	0.091	0.091	0.093	0.089	0.079	0.082	0.084	0.084	0.083	0.082
National 1-Hour Design Value	0.090	0.080	0.090	0.080	0.080	0.080	0.080	0.090	0.090	0.090	0.090	0.090	0.090	0.070	0.081	0.086	0.083	0.083	0.081
National 8-Hour Design Value	0.070	0.071	0.070	0.069	0.067	0.068	0.069	0.071	0.074	0.076	0.075	0.076	0.075	0.056	0.061	0.070	0.071	0.068	0.069
Maximum 1-Hour Concentration	0.090	0.100	0.090	0.080	0.080	0.100	0.090	0.090	0.090	0.100	0.090	0.090	0.100	0.090	0.086	0.092	0.083	0.095	0.081
Maximum 8-Hour Concentration	0.080	0.082	0.080	0.071	0.072	0.086	0.080	0.082	0.085	0.085	0.080	0.081	0.082	0.071	0.079	0.089	0.073	0.071	0.077
Days Above State Standard	0	2	0	0	0	1	0	0	0	2	0	0	1	0	0	0	0	1	0
Days Above National 1-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	0	0	1	0	0	1	2	0	0	0	0	0	1	0	0	0
PM10 (ug/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								177	95	73	84	78	85	92	78	71	72	55	59
Maximum Annual Geometric Mean											26.0	24.6			23.5	19.3		19.6	19.6
Calculated Days Above State 24-Hour Standard								66	60	30	60	36	30	30	42	18	24	12	12
Calculated Days Above National 24-Hour Standard								6	0	0	0	0	0	0	0	0	0	0	0
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	13.7	15.0	15.6	16.1	16.1	16.4	15.5	14.9	13.2	12.6	11.9	11.1	10.2	8.7	8.3	7.8	7.0	5.6	5.0
Maximum 1-Hour Concentration	30.0	25.0	27.0	30.0	23.0	23.0	20.0	19.0	19.0	17.0	18.0	14.0	15.0	13.0	11.6	9.5	10.4	7.7	7.5
Maximum 8-Hour Concentration	19.0	15.4	18.3	17.4	14.8	16.3	12.5	13.0	12.5	11.3	10.1	9.2	9.9	7.5	7.1	6.3	5.1	3.8	4.3
Days Above State 8-Hour Standard	28	33	43	25	31	32	13	14	10	6	7	1	1	0	0	0	0	0	0
Days Above National 8-Hour Standard	27	28	40	24	28	28	10	12	9	5	5	0	1	0	0	0	0	0	0
Days Above 8-Hour Lake Tahoe Standard	118	173	161	139	139	121	96	87	80	67	39	24	13	12	9	1	0	0	0

Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.077	0.074	0.073	0.085	0.079	0.079	0.073	0.076	0.073	0.074	0.078	0.076	0.078	0.062	0.061	0.062	0.062	0.061	0.060
Maximum 1-Hour Concentration	0.120	0.060	0.090	0.080	0.060	0.080	0.080	0.080	0.070	0.070	0.150	0.060	0.060	0.060	0.057	0.059	0.061	0.051	0.052
Maximum Annual Average	0.015	0.014		0.010	0.012	0.011	0.010	0.012	0.012		0.012	0.012		0.011	0.012	0.011	0.011	0.011	0.010
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.03																		
Maximum 24-Hour Concentration	0.01																		
Maximum Annual Arithmetic Mean	0.00																		

Mojave Desert Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998			
Peak 1-Hour Indicator	0.227	0.315	0.220	0.205	0.193	0.200	0.235	0.231	0.234	0.204	0.215	0.223	0.220	0.193	0.191	0.194	0.186	0.171	0.176			
National 1-Hour Design Value	0.220	0.290	0.220	0.210	0.220	0.220	0.230	0.230	0.230	0.210	0.220	0.230	0.230	0.200	0.190	0.188	0.182	0.175	0.167			
National 8-Hour Design Value	0.136	0.240	0.145	0.141	0.132	0.150	0.168	0.163	0.165	0.153	0.151	0.151	0.147	0.139	0.138	0.137	0.131	0.124	0.127			
Maximum 1-Hour Concentration	0.290	0.330	0.200	0.230	0.230	0.210	0.260	0.220	0.270	0.220	0.270	0.240	0.230	0.200	0.188	0.240	0.175	0.187	0.202			
Maximum 8-Hour Concentration	0.183	0.295	0.145	0.182	0.158	0.167	0.225	0.161	0.167	0.161	0.198	0.173	0.165	0.147	0.155	0.170	0.146	0.133	0.144			
Days Above State Standard	127	159	120	120	131	147	156	158	152	158	136	135	150	135	137	119	108	101	77			
Days Above National 1-Hour Standard	85	122	38	66	66	93	105	82	108	93	76	70	77	69	77	60	39	22	26			
Days Above National 8-Hour Standard	113	148	104	105	109	129	146	144	142	137	120	122	134	124	129	109	91	78	68			
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998			
Maximum 24-Hour Concentration											171	150	191	462	780	242	79	140	235	138	130	165
Maximum Annual Geometric Mean											35.8	33.6	38.4	38.6	36.6	35.6	30.5	24.7		25.6	25.2	14.2
Calculated Days Above State 24-Hour Standard											120	90	147	132	66	81	60	84	18	24	18	18
Calculated Days Above National 24-Hour Standard											6	0	6	12	18	6	0	0	6	0	0	6
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998			
Peak 8-Hour Indicator	8.1	7.3	7.6	5.4	5.4	5.6	5.2	4.9	4.6	5.5	7.7	7.6	6.5	6.2	6.1	5.8	7.4	4.8	4.4			
Maximum 1-Hour Concentration	11.0	9.0	10.0	13.0	10.0	12.0	9.0	12.0	11.0	13.0	11.0	10.0	9.0	8.0	9.1	7.5	8.4	5.9	5.4			

Maximum 8-Hour Concentration	8.0	7.4	5.0	6.3	4.9	5.7	4.6	4.0	5.9	7.1	8.3	7.1	5.4	5.9	5.6	5.0	7.5	4.0	3.6
Days Above State 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.135	0.144	0.141	0.147	0.138	0.136	0.130	0.134	0.112	0.100	0.181	0.259	0.277	0.289	0.202	0.124	0.119	0.097	0.102
Maximum 1-Hour Concentration	0.120	0.300	0.200	0.150	0.160	0.140	0.150	0.130	0.100	0.120	0.190	0.350	0.240	0.360	0.138	0.140	0.087	0.107	0.196
Maximum Annual Average	0.012	0.025	0.025	0.021	0.021	0.025	0.021	0.016	0.018	0.026	0.019	0.014	0.025	0.020	0.024	0.023	0.021	0.020	0.022

Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.02	0.02	0.03	0.04	0.04	0.03	0.03	0.03	0.06	0.06	0.06	0.04	0.03	0.02	0.02	0.02	0.01	0.02	0.01
Maximum 24-Hour Concentration	0.03	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.02	0.03	0.05	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Maximum Annual Arithmetic Mean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Mountain Counties Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.094						0.090	0.129	0.155	0.138	0.134	0.118	0.127	0.122	0.127	0.131	0.137	0.140	0.147
National 1-Hour Design Value	0.090						0.080	0.116	0.140	0.140	0.140	0.110	0.120	0.120	0.124	0.124	0.129	0.130	0.143
National 8-Hour Design Value	0.076						0.073	0.093	0.108	0.103	0.094	0.092	0.098	0.096	0.099	0.099	0.103	0.099	0.103
Maximum 1-Hour Concentration	0.090						0.090	0.145	0.160	0.130	0.150	0.110	0.130	0.120	0.130	0.146	0.138	0.145	0.163
Maximum 8-Hour Concentration	0.087						0.078	0.111	0.138	0.110	0.115	0.102	0.112	0.111	0.108	0.113	0.113	0.112	0.127
Days Above State Standard	0						0	27	51	39	22	23	54	35	57	49	65	29	51
Days Above National 1-Hour Standard	0						0	3	7	2	2	0	1	0	2	3	7	2	7
Days Above National 8-Hour Standard	1						0	22	43	38	22	33	47	34	49	47	59	28	54

PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								133	180	144	209	350	120	130	115	118	114	138	92
Maximum Annual Geometric Mean											28.7	34.1	21.1	15.7	28.7	21.7	18.8	25.0	22.5
Calculated Days Above State 24-Hour Standard								54	78	66	95	90	84	90	84	30	18	66	24
Calculated Days Above National 24-Hour Standard								0	6	0	9	12	0	0	0	0	0	0	0

Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	16.5	15.7					4.5	4.5		4.1	4.3		2.9	2.9	2.8	2.8	2.7	2.4	5.1
Maximum 1-Hour Concentration	27.0	30.0					6.0	3.0		6.0	5.0	1.0	6.2	10.0	9.3	9.3	4.5	6.6	6.7
Maximum 8-Hour Concentration	16.6	16.0					4.2	2.3		4.6	3.5	0.1	4.5	5.4	5.4	3.4	2.6	1.9	5.5
Days Above State 8-Hour Standard	74	40					0	0		0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	60	41					0	0		0	0	0	0	0	0	0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator							0.046	0.046											
Maximum 1-Hour Concentration		0.060					0.050	0.040											
Maximum Annual Average																			
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator																			
Maximum 24-Hour Concentration		0.01																	
Maximum Annual Arithmetic Mean		0.00																	

North Central Coast Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.141	0.129	0.119	0.108	0.104	0.113	0.109	0.146	0.136	0.131	0.115	0.114	0.115	0.111	0.107	0.106	0.111	0.112	0.113
National 1-Hour Design Value	0.120	0.120	0.120	0.110	0.100	0.100	0.100	0.134	0.134	0.139	0.120	0.110	0.110	0.110	0.110	0.104	0.114	0.114	0.114
National 8-Hour Design Value	0.086	0.087	0.083	0.081	0.077	0.081	0.078	0.103	0.095	0.090	0.084	0.083	0.084	0.083	0.081	0.081	0.085	0.084	0.086
Maximum 1-Hour Concentration	0.140	0.140	0.110	0.110	0.100	0.110	0.100	0.146	0.127	0.140	0.120	0.140	0.110	0.110	0.101	0.138	0.120	0.112	0.124
Maximum 8-Hour Concentration	0.117	0.113	0.077	0.088	0.083	0.091	0.083	0.113	0.096	0.100	0.095	0.108	0.090	0.087	0.092	0.102	0.101	0.091	0.097
Days Above State Standard	15	8	2	7	6	12	1	37	14	10	11	12	9	12	6	8	16	1	10
Days Above National 1-Hour Standard	2	2	0	0	0	0	0	5	1	1	0	1	0	0	1	0	0	0	0
Days Above National 8-Hour Standard	8	4	0	3	0	5	0	26	6	3	5	3	4	4	1	3	9	1	6
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								76	71	58	57	55	45	102	106	152	115	113	76

Maximum Annual Geometric Mean								26.9	20.8	22.2	22.3			15.6	27.6	29.5	27.7	31.7	25.9
Calculated Days Above State 24-Hour Standard								12	18	12	12	6	0	48	30	72	72	72	24
Calculated Days Above National 24-Hour Standard								0	0	0	0	0	0	0	0	0	0	0	0
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	3.8	3.8	2.9	2.7	2.6	2.4	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.4	2.3	2.2	2.1	2.0	2.0
Maximum 1-Hour Concentration	5.0	4.0	6.0	3.0	5.0	6.0	4.0	5.0	6.0	5.0	5.0	4.0	4.0	4.0	4.6	3.2	5.5	4.4	3.8
Maximum 8-Hour Concentration	3.6	2.9	2.6	2.1	3.0	3.3	2.3	2.3	2.4	2.4	2.5	2.5	2.9	2.7	2.1	2.1	2.6	1.8	2.2
Days Above State 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.130	0.112	0.100	0.099	0.091	0.072	0.083	0.083	0.077	0.072	0.071	0.068	0.062	0.064	0.064	0.062	0.059	0.059	0.059
Maximum 1-Hour Concentration	0.130	0.120	0.070	0.110	0.060	0.090	0.110	0.070	0.070	0.070	0.060	0.060	0.070	0.070	0.067	0.054	0.060	0.056	0.085
Maximum Annual Average	0.015	0.015	0.012	0.011	0.014	0.015	0.014	0.005	0.014	0.014	0.012	0.011	0.012	0.012	0.012		0.011	0.010	0.010
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.03	0.04	0.05	0.04	0.03	0.01
Maximum 24-Hour Concentration	0.00	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.01
Maximum Annual Arithmetic Mean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

North Coast Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.088	0.094	0.079	0.076	0.076	0.073	0.074	0.083	0.062	0.058	0.066	0.063	0.085	0.088	0.089	0.090	0.088	0.091	0.103
National 1-Hour Design Value	0.080	0.080	0.080	0.080	0.070	0.070	0.070	0.080	0.080	0.059	0.060	0.060	0.080	0.090	0.090	0.090	0.090	0.090	0.110
National 8-Hour Design Value	0.060	0.072	0.055	0.053	0.051	0.050	0.052	0.056	0.066	0.042	0.053	0.051	0.063	0.065	0.066	0.069	0.069	0.072	0.077
Maximum 1-Hour Concentration	0.080	0.090	0.080	0.070	0.070	0.070	0.070	0.090	0.090	0.050	0.070	0.060	0.090	0.090	0.100	0.100	0.080	0.100	0.130
Maximum 8-Hour Concentration	0.060	0.086	0.065	0.057	0.062	0.056	0.062	0.076	0.076	0.042	0.060	0.051	0.072	0.073	0.080	0.090	0.071	0.091	0.106
Days Above State Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	7
Days Above National 1-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Days Above National 8-Hour Standard	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	

PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								130	125	92	266	78	58	54	77	68	87	66	50
Maximum Annual Geometric Mean								34.1	31.7	28.2	24.4	22.5	20.1	20.5	21.1	23.4	21.6	20.7	19.6
Calculated Days Above State 24-Hour Standard								78	69	42	30	30	6	12	24	12	9	6	0
Calculated Days Above National 24-Hour Standard								0	0	0	6	0	0	0	0	0	0	0	0
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	3.7					5.2	5.2	3.4		4.6	4.6			2.4		3.2	3.4	3.3	3.1
Maximum 1-Hour Concentration	6.0				6.0	8.0	6.0	4.0	1.0	10.0	9.0		1.0	6.0		5.4	4.8	7.4	4.8
Maximum 8-Hour Concentration	2.4				4.1	5.5	3.1	3.0	1.0	4.5	3.5		0.6	2.4		3.2	2.7	3.2	3.5
Days Above State 8-Hour Standard	0				0	0	0	0	0	0	0		0	0		0	0	0	0
Days Above National 8-Hour Standard	0				0	0	0	0	0	0	0		0	0		0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator														0.054	0.053	0.053	0.053	0.049	0.050
Maximum 1-Hour Concentration		0.020							0.030				0.080	0.050	0.079	0.078	0.044	0.061	0.052
Maximum Annual Average														0.008	0.009		0.010	0.010	
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator														0.01	0.01				
Maximum 24-Hour Concentration		0.00							0.01				0.01	0.00	0.00				
Maximum Annual Arithmetic Mean		0.00							0.00				0.00	0.00	0.00				

Northeast Plateau Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator		0.071	0.072	0.074	0.076	0.078	0.081	0.082	0.083	0.082	0.084	0.081	0.073	0.075	0.074	0.075	0.074	0.078	
National 1-Hour Design Value	0.060	0.070	0.070	0.070	0.070	0.080	0.080	0.080	0.080	0.080	0.080	0.080	0.070	0.070	0.070	0.070	0.070	0.075	
National 8-Hour Design Value	0.051	0.056	0.056	0.059	0.061	0.064	0.069	0.069	0.069	0.067	0.059	0.057	0.051	0.058	0.057	0.059	0.058	0.061	
Maximum 1-Hour Concentration	0.060	0.070	0.070	0.080	0.080	0.080	0.090	0.080	0.080	0.080	0.050	0.080	0.070	0.080	0.070	0.070	0.082	0.078	
Maximum 8-Hour Concentration	0.057	0.066	0.062	0.066	0.075	0.070	0.081	0.071	0.076	0.076	0.046	0.073	0.070	0.068	0.062	0.063	0.074	0.071	

Days Above State Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 1-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								249	92	59	63	60	74	60	101	78	188	97	66
Maximum Annual Geometric Mean								24.4	21.9	21.7			20.9		20.3	12.2	10.7		
Calculated Days Above State 24-Hour Standard								27	24	30	30	12	24	6	18	54	12	18	12
Calculated Days Above National 24-Hour Standard								15	0	0	0	0	0	0	0	0	6	0	0

Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator																			
Maximum 1-Hour Concentration										12.0	4.0								
Maximum 8-Hour Concentration										10.4	1.8								
Days Above State 8-Hour Standard										1	0								
Days Above National 8-Hour Standard										1	0								

Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator																			
Maximum 1-Hour Concentration																			
Maximum Annual Average																			

Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator																			
Maximum 24-Hour Concentration																			
Maximum Annual Arithmetic Mean																			

Sacramento Valley Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.212	0.181	0.174	0.163	0.162	0.173	0.173	0.168	0.171	0.166	0.162	0.153	0.158	0.159	0.148	0.149	0.154	0.141	0.161
National 1-Hour Design Value	0.190	0.170	0.160	0.160	0.180	0.180	0.180	0.160	0.160	0.160	0.160	0.150	0.150	0.150	0.143	0.145	0.145	0.133	0.148

National 8-Hour Design Value	0.122	0.115	0.112	0.114	0.115	0.118	0.118	0.114	0.114	0.114	0.107	0.105	0.105	0.110	0.104	0.106	0.106	0.097	0.097	
Maximum 1-Hour Concentration	0.180	0.180	0.160	0.170	0.210	0.200	0.170	0.180	0.180	0.170	0.150	0.190	0.170	0.150	0.145	0.156	0.157	0.143	0.160	
Maximum 8-Hour Concentration	0.132	0.142	0.133	0.125	0.138	0.161	0.125	0.127	0.130	0.133	0.127	0.140	0.122	0.120	0.121	0.128	0.126	0.107	0.137	
Days Above State Standard	73	78	66	62	64	59	66	94	98	68	50	68	74	34	60	50	58	25	62	
Days Above National 1-Hour Standard	19	22	17	15	23	19	24	24	35	8	16	14	14	7	9	11	9	3	14	
Days Above National 8-Hour Standard	62	63	46	44	46	42	50	73	68	37	44	60	56	22	48	40	44	15	60	
PM10 (ug/m³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Maximum 24-Hour Concentration									157	115	139	153	136	111	110	154	145	98	126	130
Maximum Annual Geometric Mean									34.9	36.7	35.5	36.0	37.7	31.4	28.8	30.0	26.3	25.5	25.3	22.8
Calculated Days Above State 24-Hour Standard									108	120	84	93	114	96	60	36	66	42	24	60
Calculated Days Above National 24-Hour Standard									6	0	0	0	0	0	0	0	0	0	0	
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 8-Hour Indicator	12.7	12.9	13.4	13.2	13.0	13.2	14.6	14.4	13.4	14.0	14.7	14.8	12.9	10.7	9.6	9.3	8.5	7.7	7.3	
Maximum 1-Hour Concentration	18.0	17.0	17.0	19.0	18.0	17.0	20.0	15.0	17.0	18.0	17.0	15.0	14.0	12.0	10.8	9.8	8.7	9.5	7.9	
Maximum 8-Hour Concentration	14.3	13.5	15.1	14.1	12.4	13.3	13.9	10.0	12.3	15.9	14.0	12.3	8.6	9.4	8.4	7.4	7.2	7.2	7.1	
Days Above State 8-Hour Standard	11	7	11	6	6	12	13	5	12	22	14	9	0	2	0	0	0	0	0	
Days Above National 8-Hour Standard	10	7	9	4	5	12	12	3	9	22	12	6	0	0	0	0	0	0		
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 1-Hour Indicator	0.183	0.120	0.119	0.114	0.103	0.109	0.112	0.115	0.123	0.117	0.115	0.122	0.128	0.126	0.115	0.106	0.101	0.095	0.091	
Maximum 1-Hour Concentration	0.140	0.110	0.120	0.110	0.160	0.130	0.120	0.100	0.180	0.130	0.160	0.240	0.190	0.120	0.111	0.099	0.145	0.092	0.101	
Maximum Annual Average	0.028	0.021	0.018	0.016	0.019	0.021	0.022	0.022	0.025	0.019	0.023	0.024	0.021	0.017	0.022	0.022	0.022	0.019	0.021	
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 1-Hour Indicator	0.04	0.02	0.02	0.02	0.02	0.03	0.03		0.05	0.05	0.04	0.04	0.03	0.03	0.02	0.02	0.02	0.02	0.02	
Maximum 24-Hour Concentration	0.02	0.01	0.01	0.01	0.01	0.01	0.01		0.02	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	
Maximum Annual Arithmetic Mean	0.00	0.00	0.00	0.00	0.00	0.00	0.00		0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

Salton Sea Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.219	0.216	0.209	0.194	0.202	0.204	0.197	0.185	0.182	0.180	0.181	0.175	0.168	0.159	0.154	0.163	0.155	0.156	0.153
National 1-Hour Design Value	0.200	0.200	0.200	0.190	0.190	0.190	0.190	0.180	0.180	0.180	0.180	0.180	0.170	0.170	0.152	0.180	0.180	0.160	0.155
National 8-Hour Design Value	0.146	0.149	0.144	0.134	0.134	0.134	0.135	0.131	0.130	0.129	0.126	0.125	0.121	0.118	0.113	0.110	0.111	0.107	0.107
Maximum 1-Hour Concentration	0.210	0.190	0.190	0.190	0.200	0.240	0.180	0.170	0.200	0.190	0.170	0.180	0.170	0.210	0.180	0.232	0.180	0.160	0.236
Maximum 8-Hour Concentration	0.162	0.151	0.142	0.150	0.165	0.160	0.142	0.141	0.137	0.160	0.130	0.148	0.128	0.128	0.130	0.132	0.125	0.120	0.136
Days Above State Standard	108	141	96	96	100	96	80	85	107	119	83	86	100	113	126	124	98	91	72
Days Above National 1-Hour Standard	50	63	38	50	40	29	31	40	35	38	27	27	31	36	20	33	21	13	12
Days Above National 8-Hour Standard	90	110	80	77	79	70	62	72	70	90	56	65	75	80	75	79	62	63	40
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								157	368	712	520	340	175	175	258	229	441	532	568
Maximum Annual Geometric Mean								44.2	48.5	61.1	64.9	59.8	43.7	47.2	45.3	59.6	62.4	76.9	58.6
Calculated Days Above State 24-Hour Standard								186	198	222	246	222	138	150	192	210	246	294	264
Calculated Days Above National 24-Hour Standard								6	6	24	24	18	6	12	18	12	48	36	60
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	3.4	3.6	3.6	3.1	2.5	2.5	2.6	2.6	2.5	2.4	2.3	2.3	2.2	2.1	17.4	18.8	17.8	17.4	15.4
Maximum 1-Hour Concentration	8.0	6.0	5.0	7.0	4.0	5.0	5.0	5.0	4.0	6.0	5.0	5.0	5.0	6.0	30.6	32.0	27.0	24.0	23.5
Maximum 8-Hour Concentration	3.6	3.8	2.6	2.8	2.1	2.6	3.6	2.9	2.1	2.9	2.3	2.5	2.4	2.0	13.1	22.9	22.1	17.8	14.4
Days Above State 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	17	11	15	12
Days Above National 8-Hour Standard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	15	9	10	8
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.115	0.109	0.140	0.150	0.149	0.124	0.085	0.083	0.084	0.089	0.092	0.091	0.088	0.088	0.153	0.182	0.178	0.178	0.150
Maximum 1-Hour Concentration	0.130	0.090	0.150	0.160	0.090	0.080	0.080	0.080	0.110	0.090	0.090	0.090	0.090	0.090	0.227	0.217	0.164	0.128	0.257
Maximum Annual Average		0.019	0.025	0.027	0.014	0.020		0.019	0.022	0.024	0.021	0.021		0.019	0.021	0.021	0.020		0.016
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.03	0.03	0.03	0.02	0.02										0.04	0.05	0.04	0.04	0.04
Maximum 24-Hour Concentration	0.03	0.01	0.00	0.01	0.00										0.02	0.02	0.02	0.02	0.02

Maximum Annual Arithmetic Mean	0.01	0.00	0.00	0.00	0.00										0.01	0.01	0.00	0.00	0.00
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San Diego Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 1-Hour Indicator	0.234	0.228	0.203	0.188	0.197	0.188	0.179	0.179	0.179	0.186	0.180	0.172	0.164	0.150	0.147	0.148	0.142	0.132	0.134	
National 1-Hour Design Value	0.350	0.290	0.210	0.200	0.200	0.210	0.190	0.180	0.180	0.190	0.190	0.170	0.170	0.154	0.150	0.146	0.141	0.138	0.135	
National 8-Hour Design Value	0.146	0.141	0.137	0.130	0.126	0.132	0.125	0.124	0.121	0.125	0.129	0.125	0.118	0.112	0.109	0.108	0.104	0.099	0.102	
Maximum 1-Hour Concentration	0.230	0.290	0.230	0.280	0.280	0.220	0.190	0.290	0.250	0.250	0.200	0.210	0.170	0.187	0.147	0.162	0.138	0.136	0.164	
Maximum 8-Hour Concentration	0.173	0.206	0.162	0.176	0.207	0.168	0.143	0.196	0.156	0.193	0.145	0.145	0.133	0.154	0.121	0.122	0.117	0.112	0.141	
Days Above State Standard	168	192	120	125	146	148	131	127	160	159	139	106	97	90	79	96	51	43	54	
Days Above National 1-Hour Standard	88	78	47	61	51	50	42	40	45	56	39	27	19	14	9	12	2	1	9	
Days Above National 8-Hour Standard	138	133	83	101	98	109	81	99	119	122	96	67	66	58	46	48	31	16	35	
PM10 (ug/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Maximum 24-Hour Concentration									94	81	90	115	81	67	159	129	121	93	125	89
Maximum Annual Geometric Mean									30.1	36.8	41.3	33.4	38.0		40.0	45.2	39.8	28.4	41.9	38.6
Calculated Days Above State 24-Hour Standard									63	87	111	42	81	36	132	129	114	90	126	108
Calculated Days Above National 24-Hour Standard									0	0	0	0	0	0	6	0	0	0	0	
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 8-Hour Indicator	11.3	12.1	9.5	9.3	9.4	10.6	10.2	10.4	10.2	10.3	10.2	10.0	8.6	7.8	7.7	7.3	7.3	6.3	6.3	
Maximum 1-Hour Concentration	15.0	15.0	15.0	16.0	16.0	17.0	16.0	14.0	17.0	17.0	18.0	14.0	14.0	11.4	11.0	9.9	12.4	9.3	10.2	
Maximum 8-Hour Concentration	10.1	11.3	10.3	12.1	8.5	13.0	10.4	9.4	10.3	10.5	9.1	7.9	7.9	7.5	7.5	6.3	7.1	5.4	4.8	
Days Above State 8-Hour Standard	1	1	1	1	0	5	2	1	5	6	1	0	0	0	0	0	0	0		
Days Above National 8-Hour Standard	1	1	1	1	0	3	1	0	2	5	0	0	0	0	0	0	0	0		
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 1-Hour Indicator	0.233	0.245	0.233	0.225	0.183	0.193	0.193	0.203	0.216	0.233	0.210	0.189	0.169	0.155	0.145	0.129	0.129	0.126	0.116	
Maximum 1-Hour Concentration	0.220	0.270	0.200	0.200	0.230	0.210	0.220	0.260	0.280	0.230	0.180	0.160	0.190	0.130	0.157	0.140	0.124	0.142	0.132	
Maximum Annual Average	0.036	0.024	0.030	0.027	0.031	0.032	0.030	0.032	0.035	0.031	0.029	0.029	0.027	0.023	0.024	0.026	0.022	0.024	0.023	

Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.09	0.10	0.12	0.10	0.09	0.07	0.06	0.06	0.06	0.06	0.07	0.06	0.08	0.09	0.09	0.08	0.08	0.08	0.08
Maximum 24-Hour Concentration	0.04	0.03	0.04	0.02	0.04	0.02	0.03	0.04	0.02	0.02	0.02	0.02	0.04	0.02	0.02	0.02	0.02	0.02	0.02
Maximum Annual Arithmetic Mean	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

San Francisco Bay Area Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998		
Peak 1-Hour Indicator	0.186	0.162	0.154	0.153	0.164	0.172	0.155	0.149	0.147	0.148	0.136	0.129	0.130	0.126	0.118	0.135	0.151	0.149	0.151		
National 1-Hour Design Value	0.190	0.190	0.180	0.160	0.160	0.160	0.150	0.140	0.140	0.140	0.130	0.130	0.120	0.120	0.121	0.138	0.138	0.138	0.138		
National 8-Hour Design Value	0.110	0.103	0.094	0.095	0.100	0.103	0.097	0.092	0.092	0.097	0.088	0.084	0.082	0.081	0.082	0.087	0.093	0.090	0.089		
Maximum 1-Hour Concentration	0.200	0.180	0.150	0.200	0.170	0.160	0.140	0.170	0.150	0.140	0.130	0.140	0.130	0.130	0.130	0.155	0.138	0.114	0.147		
Maximum 8-Hour Concentration	0.150	0.123	0.108	0.150	0.124	0.127	0.106	0.116	0.101	0.102	0.105	0.108	0.101	0.112	0.097	0.115	0.112	0.084	0.111		
Days Above State Standard	47	51	36	53	55	45	39	46	41	22	14	23	23	19	13	28	34	8	29		
Days Above National 1-Hour Standard	18	8	5	21	22	9	5	14	5	4	2	2	2	3	2	11	8	0	8		
Days Above National 8-Hour Standard	24	23	13	26	32	17	13	29	20	13	7	6	6	5	4	18	14	0	16		
PM10 (ug/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998		
Maximum 24-Hour Concentration										112	146	150	173	155	112	101	97	74	76	95	92
Maximum Annual Geometric Mean										39.2	34.6	34.4	33.0	31.5	29.5	25.1	24.8	22.1	22.1	23.7	22.5
Calculated Days Above State 24-Hour Standard										132	78	84	72	90	78	48	42	24	12	18	18
Calculated Days Above National 24-Hour Standard										0	0	0	6	3	0	0	0	0	0	0	
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998		
Peak 8-Hour Indicator	15.5	14.8	14.0	11.9	11.9	13.9	14.0	13.4	10.7	11.8	12.6	12.4	11.1	9.3	8.1	7.8	7.4	6.5	6.7		
Maximum 1-Hour Concentration	27.0	16.0	18.0	17.0	20.0	21.0	20.0	17.0	15.0	19.0	18.0	15.0	12.0	14.0	12.0	10.1	8.8	10.7	8.7		
Maximum 8-Hour Concentration	16.4	11.0	14.5	10.6	12.1	16.1	12.6	10.0	12.8	12.0	11.0	11.0	7.8	7.9	8.8	5.8	7.0	6.1	6.3		
Days Above State 8-Hour Standard	17	6	15	4	8	24	8	2	4	10	4	5	0	0	0	0	0	0	0		
Days Above National 8-Hour Standard	13	4	12	4	7	21	8	1	4	9	2	4	0	0	0	0	0	0			
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998		

Peak 1-Hour Indicator	0.236	0.233	0.225	0.183	0.186	0.196	0.189	0.188	0.167	0.162	0.156	0.160	0.155	0.141	0.116	0.119	0.114	0.111	0.101
Maximum 1-Hour Concentration	0.260	0.220	0.160	0.180	0.180	0.190	0.160	0.170	0.160	0.150	0.150	0.150	0.110	0.120	0.107	0.116	0.108	0.118	0.098
Maximum Annual Average	0.035	0.033	0.032	0.029	0.032	0.035	0.033	0.031	0.032	0.032	0.030	0.031	0.027	0.027	0.028	0.027	0.025	0.025	0.025

Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.17	0.11	0.11	0.07	0.07	0.07	0.08	0.08	0.08	0.07	0.06	0.05	0.05	0.04	0.05	0.04	0.04	0.05	0.04
Maximum 24-Hour Concentration	0.04	0.03	0.03	0.04	0.05	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.02
Maximum Annual Arithmetic Mean	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

San Joaquin Valley Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.189	0.183	0.186	0.184	0.164	0.162	0.172	0.172	0.169	0.170	0.164	0.167	0.162	0.162	0.155	0.163	0.164	0.167	0.162
National 1-Hour Design Value	0.180	0.180	0.170	0.170	0.160	0.160	0.170	0.170	0.170	0.170	0.160	0.160	0.160	0.160	0.165	0.165	0.164	0.161	
National 8-Hour Design Value	0.122	0.127	0.123	0.116	0.114	0.111	0.117	0.118	0.121	0.120	0.119	0.118	0.115	0.112	0.111	0.119	0.119	0.115	0.115
Maximum 1-Hour Concentration	0.210	0.180	0.180	0.170	0.170	0.160	0.180	0.200	0.190	0.180	0.170	0.180	0.160	0.160	0.175	0.173	0.165	0.147	0.169
Maximum 8-Hour Concentration	0.141	0.148	0.133	0.122	0.136	0.131	0.135	0.150	0.127	0.136	0.123	0.130	0.121	0.125	0.129	0.134	0.137	0.127	0.136
Days Above State Standard	124	130	113	105	135	149	147	156	156	148	131	133	127	125	118	124	120	110	90
Days Above National 1-Hour Standard	64	69	43	41	61	53	59	65	74	54	45	51	29	43	44	56	16	39	
Days Above National 8-Hour Standard	97	96	108	100	120	127	134	148	140	133	104	121	119	104	108	109	114	95	84

PM10 (ug/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Maximum 24-Hour Concentration								207	244	250	439	279	183	239	190	279	153	199	160
Maximum Annual Geometric Mean								57.9	60.0	57.3	68.5	58.1	56.6	45.3	44.3	48.9	47.6	42.3	32.1
Calculated Days Above State 24-Hour Standard								231	246	234	267	225	216	180	156	186	204	108	114
Calculated Days Above National 24-Hour Standard								12	27	36	30	24	6	18	12	9	0	6	6

Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	18.6	17.2	15.7	13.9	13.6	13.4	13.9	13.9	14.1	13.7	13.9	13.2	11.5	10.0	10.0	10.9	9.9	9.0	8.3
Maximum 1-Hour Concentration	24.0	18.0	18.0	17.0	24.0	18.0	21.0	16.0	19.0	23.0	17.0	19.0	13.0	15.0	12.0	11.0	9.9	10.3	
Maximum 8-Hour Concentration	15.5	13.6	14.8	14.3	15.7	11.0	16.3	12.9	16.5	13.4	11.5	11.4	8.3	9.3	8.9	9.1	7.7	7.5	8.0
Days Above State 8-Hour Standard	31	12	9	12	7	7	13	4	5	24	10	3	0	2	0	1	0	0	0

Days Above National 8-Hour Standard	26	10	8	9	6	7	11	4	6	18	9	3	0	0	0	0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.201	0.185	0.173	0.134	0.119	0.144	0.148	0.145	0.144	0.151	0.156	0.134	0.132	0.131	0.127	0.119	0.115	0.100	
Maximum 1-Hour Concentration	0.210	0.210	0.150	0.150	0.190	0.160	0.190	0.150	0.210	0.210	0.160	0.130	0.190	0.160	0.144	0.119	0.110	0.103	0.112
Maximum Annual Average	0.036	0.034	0.030	0.030	0.028	0.031	0.030	0.030	0.032	0.033	0.031	0.030	0.027	0.024	0.024	0.029	0.024	0.023	
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.23	0.15	0.14	0.12	0.09	0.09	0.09	0.08	0.07	0.06	0.06	0.04	0.04	0.03	0.02	0.02	0.03	0.03	
Maximum 24-Hour Concentration	0.09	0.06	0.04	0.05	0.03	0.05	0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
Maximum Annual Arithmetic Mean	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

South Central Coast Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 1-Hour Indicator	0.207	0.200	0.198	0.195	0.188	0.181	0.177	0.172	0.176	0.173	0.172	0.164	0.159	0.157	0.147	0.162	0.161	0.153	0.143	
National 1-Hour Design Value	0.230	0.190	0.200	0.220	0.210	0.190	0.180	0.180	0.180	0.170	0.170	0.170	0.150	0.150	0.146	0.157	0.158	0.152	0.144	
National 8-Hour Design Value	0.153	0.146	0.144	0.143	0.137	0.132	0.131	0.129	0.131	0.132	0.130	0.127	0.118	0.115	0.112	0.117	0.119	0.115	0.112	
Maximum 1-Hour Concentration	0.210	0.240	0.230	0.230	0.190	0.230	0.180	0.185	0.180	0.230	0.170	0.170	0.150	0.146	0.164	0.169	0.158	0.137	0.174	
Maximum 8-Hour Concentration	0.160	0.170	0.168	0.165	0.158	0.156	0.145	0.153	0.142	0.176	0.143	0.140	0.125	0.129	0.132	0.144	0.127	0.114	0.151	
Days Above State Standard	144	151	145	126	133	137	150	126	138	117	105	112	75	63	90	95	82	59	54	
Days Above National 1-Hour Standard	61	85	72	58	46	44	60	31	56	48	20	35	12	14	17	25	19	3	6	
Days Above National 8-Hour Standard	117	135	124	109	109	111	122	91	113	97	76	94	63	53	65	70	68	46	41	
PM10 (ug/m3)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Maximum 24-Hour Concentration									90	132	119	133	119	135	141	139	129	98	321	110
Maximum Annual Geometric Mean									27.3	35.7	36.3	34.5	34.8	28.5	25.5	27.6	24.4	26.2	28.4	23.8
Calculated Days Above State 24-Hour Standard									57	108	126	60	84	54	114	30	54	78	48	48
Calculated Days Above National 24-Hour Standard									0	0	0	0	0	0	0	0	0	6	0	
Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	
Peak 8-Hour Indicator	12.1	12.4	12.0	11.3	9.6	10.2	9.9	10.1	9.0	8.8	8.2	7.5	6.4	5.5	5.9	6.0	5.8	5.0	4.8	

Maximum 1-Hour Concentration	28.0	15.0	14.0	16.0	16.0	17.0	18.0	14.0	15.0	11.0	11.0	9.0	12.0	9.0	10.7	8.9	12.6	8.2	8.5
Maximum 8-Hour Concentration	14.0	9.2	8.7	9.0	10.0	10.5	8.6	7.5	7.4	7.4	5.8	6.4	5.9	4.8	6.5	5.8	4.9	4.0	4.6
Days Above State 8-Hour Standard	7	1	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0
Days Above National 8-Hour Standard	6	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.203	0.150	0.150	0.139	0.140	0.136	0.132	0.130	0.123	0.119	0.119	0.120	0.114	0.104	0.104	0.112	0.114	0.110	0.097
Maximum 1-Hour Concentration	0.160	0.120	0.180	0.160	0.200	0.160	0.150	0.150	0.160	0.120	0.160	0.160	0.100	0.110	0.133	0.127	0.110	0.115	0.097
Maximum Annual Average	0.027	0.023	0.024	0.018	0.031	0.030	0.022	0.017	0.024	0.027	0.025	0.024	0.022	0.023	0.022	0.024	0.019	0.020	0.021
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.15	0.15	0.15	0.12	0.10	0.34	0.32	0.29	0.22	0.16	0.16	0.14	0.13	0.13	0.03	0.16	0.17	0.16	0.16
Maximum 24-Hour Concentration	0.03	0.04	0.02	0.02	0.02	0.07	0.06	0.04	0.04	0.02	0.09	0.02	0.02	0.05	0.01	0.04	0.03	0.03	0.04
Maximum Annual Arithmetic Mean	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00

South Coast Air Basin

Ozone (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998			
Peak 1-Hour Indicator	0.451	0.401	0.385	0.365	0.354	0.375	0.360	0.344	0.319	0.320	0.310	0.304	0.286	0.297	0.279	0.249	0.233	0.229	0.224			
National 1-Hour Design Value	0.430	0.420	0.390	0.360	0.360	0.360	0.350	0.350	0.340	0.330	0.330	0.310	0.300	0.300	0.280	0.250	0.231	0.215	0.217			
National 8-Hour Design Value	0.273	0.251	0.233	0.229	0.225	0.226	0.222	0.217	0.205	0.192	0.186	0.182	0.180	0.177	0.171	0.165	0.161	0.148	0.154			
Maximum 1-Hour Concentration	0.490	0.390	0.400	0.390	0.340	0.390	0.350	0.330	0.350	0.340	0.330	0.320	0.300	0.280	0.300	0.256	0.239	0.205	0.244			
Maximum 8-Hour Concentration	0.336	0.282	0.265	0.258	0.248	0.288	0.251	0.210	0.258	0.252	0.193	0.203	0.218	0.195	0.208	0.203	0.173	0.148	0.206			
Days Above State Standard	210	233	198	192	209	207	217	196	216	211	185	184	190	185	165	153	141	144	107			
Days Above National 1-Hour Standard	167	187	151	153	175	158	167	161	178	157	131	130	142	124	118	98	85	64	60			
Days Above National 8-Hour Standard	179	199	166	169	190	181	191	179	194	181	161	160	173	161	148	120	115	118	93			
PM10 (ug/m³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998			
Maximum 24-Hour Concentration											219	289	271	475	179	649	231	161	219	162	227	116
Maximum Annual Geometric Mean											73.5	81.8	81.3	66.9	65.5	62.4	58.0	56.0	51.8	52.0	56.3	43.3
Calculated Days Above State 24-Hour Standard											276	306	300	276	246	234	252	246	228	255	246	186
Calculated Days Above National 24-Hour Standard											42	30	33	18	12	12	18	6	24	6	6	0

Carbon Monoxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 8-Hour Indicator	23.7	24.1	24.1	21.0	20.2	21.1	21.1	21.7	21.9	22.5	21.9	19.0	17.7	16.5	16.7	15.6	16.1	15.4	15.4
Maximum 1-Hour Concentration	31.0	31.0	27.0	31.0	29.0	33.0	27.0	26.0	32.0	31.0	24.0	30.0	28.0	21.0	24.9	16.8	22.5	19.2	17.0
Maximum 8-Hour Concentration	25.8	25.5	21.3	20.9	19.7	27.7	19.7	19.6	27.5	21.8	16.8	17.4	18.8	14.6	18.2	13.8	17.5	17.1	13.3
Days Above State 8-Hour Standard	100	89	79	67	79	64	58	50	73	71	50	51	39	29	27	17	26	18	13
Days Above National 8-Hour Standard	92	78	68	57	66	54	49	40	65	67	42	41	34	19	19	14	19	13	10
Nitrogen Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.432	0.445	0.414	0.378	0.324	0.317	0.303	0.311	0.335	0.322	0.324	0.312	0.311	0.285	0.241	0.229	0.242	0.237	0.202
Maximum 1-Hour Concentration	0.540	0.450	0.410	0.470	0.350	0.350	0.330	0.420	0.540	0.340	0.280	0.380	0.300	0.260	0.247	0.239	0.250	0.200	0.255
Maximum Annual Average	0.071	0.071	0.062	0.059	0.057	0.060	0.061	0.055	0.061	0.057	0.055	0.055	0.051	0.050	0.050	0.046	0.042	0.043	0.043
Sulfur Dioxide (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Peak 1-Hour Indicator	0.12	0.12	0.11	0.10	0.11	0.10	0.09	0.07	0.06	0.06	0.06	0.06	0.11	0.10	0.10	0.06	0.05	0.06	0.05
Maximum 24-Hour Concentration	0.07	0.04	0.04	0.04	0.06	0.04	0.04	0.02	0.04	0.02	0.04	0.02	0.03	0.01	0.01	0.02	0.01	0.01	0.01
Maximum Annual Arithmetic Mean	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00